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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720,010	11/21/2003	Ajithkumar Sandur	1230-102.US	2780
7:	590 09/08/2005		EXAM	INER
Colin P. Abra	hams		ALEXANDER,	, MICHAEL P
5850 Canoga Avenue			ART UNIT	PAPER NUMBER
Woodland Hills			1742	

DATE MAILED: 09/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/720,010	SANDUR, AJITHKUMAR			
omoc nonem cammary	Examiner	Art Unit			
The MAILING DATE of this communication	Michael P. Alexander	th the correspondence address			
Period for Reply	addit appoint on the devel officer with	ar are correspondence address			
A SHORTENED STATUTORY PERIOD FOI WHICHEVER IS LONGER, FROM THE MAI - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun - If NO period for reply is specified above, the maximum statul - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUNIC 37 CFR 1.136(a). In no event, however, may a re- nication. Itory period will apply and will expire SIX (6) MON' II, by statute, cause the application to become AB.	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	on <u>26 April 2004</u> .				
2a) This action is FINAL . 2b					
3) Since this application is in condition fo closed in accordance with the practice	·				
Disposition of Claims					
4) ⊠ Claim(s) 1-7 is/are pending in the apple 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ☒ Claim(s) 1-7 are subject to restriction as	withdrawn from consideration.				
Application Papers	•				
9) The specification is objected to by the	Examiner.				
10) The drawing(s) filed on is/are: a	a) ☐ accepted or b) ☐ objected to	by the Examiner.			
Applicant may not request that any objecti					
Replacement drawing sheet(s) including the state of the s	•				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International	ocuments have been received. ocuments have been received in A f the priority documents have been al Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or Pipers No(s)/Mail Date 	O-948) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-3, drawn to a method of carbonitriding and shot peening, classified in class 148, subclass 225.
- II. Claims 4-7, drawn to a hardened steel material, classified in class 428, subclass 544+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by quenching in a medium at 50 to 120 degree Centigrade.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Colin Abrahams on July 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Alexander whose telephone number is 571-272-8558. The examiner can normally be reached on M-F 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V. King can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mpa

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